

Customer No. 22,852 Attorney Docket No. 09952.0034

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gianmario BOLLANO et al.))
Application No.: Not Yet Assigned)) Group Art Unit: Not Yet Assigned
Filed: May 11, 2006) Examiner: Not Yet Assigned
FOR: METHOD AND CIRCUIT FOR NOISE ESTIMATION, RELATED FILTER, TERMINAL AND COMMUNICATION NETWORK USING SAME, AND COMPUTER PROGRAM PRODUCT THEREFOR	
National Stage of International Application No. PCT/EP2003/012629 under 35 U.S.C. 371.)))

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the European international search report. With the exception of the U.S. patents, a copy of each listed document is attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

10/579058 August 11 may 2006 Customer No. 22,852 Attorney Docket No. 09952.0034

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 11, 2006

Ernest F. Chapman

Reg. No. 25,961

Enclosures EFC/FPD/blc

IAP20 Rec'd PCT/PTO 11 MAY 2006

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE **/STATEMENT BY APPLICANT** (Use as many sheets as necessary)

Filing Date Art Unit Examiner Name Attorney Docket Number

Complete if Known Not Yet Assigned 570 058 Application Number First Named Inventor Gianmario BOLLANO Not Yet Assigned Not Yet Assigned

09952.0034

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner	Cite		Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials No.1	No.1				Relevant Passages or Releva Figures Appear	
		US-6,445,801	09-03-2002	Pastor et al.		
		US-6,415,253	07-02-2002	Johnson		
		US-2003/0033139	02-13-2003	Walker		
		US-2003/0018471	01-23-2003	Cheng et al.		
		US-5,012,519	04-30-1991	Adlersberg et al.		
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		EP 1 278 185	01-22-2003	Walker		
		EP 1 132 896	09-12-2001	Bourzeix		
		EP 0 809 842	12-03-1997	Eatwell et al.		
		WO 96/24127	08-08-1996	Eatwell et al.		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1			
		"SPEECH PROCESSING, TRANSMISSION AND QUALITY ASPECTS (STQ); DISTRIBUTED SPEECH RECOGNITION; ADVANCED FRONT-END FEATURE EXTRACTION ALGORITHM; COMPRESSION ALGORITHMS", ETSI Standard, ETSI ES 202 050, Vol. 1.1.1, pp. 1-45, (2002).		
		CITRON et al., "ACCELERATING MULTI-MEDIA PROCESSING BY IMPLEMENTING MEMOING IN MULTIPLICATION AND DIVISION UNITS", Proc. Int. Conf. on Architectual Support For Programming Languages and Operating Systems, XP-002287479, pp. 252-261, (1998).		
		CHAOUI et al., "IMPLEMENTATION OF A CAR HANDSFREE SPEECH ENHANCEMENT APPLICATION ON A IT TRISS20C54 NDSP," Acoustics, Speech and Signal Processing, IEEE, XP 010279499, pp. 3057-3060, (1998).		

Examiner Signature	/Brian Albertalli/	Date Considered	06/17/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.